

A RESOLUTION BY

05- *R* -0619

CITY UTILITIES COMMITTEE

A RESOLUTION AUTHORIZING THE MAYOR OR DESIGNEE TO ENTER INTO AMENDMENT AGREEMENT NO. 1 TO PROVIDE ADDITIONAL CONSTRUCTION SERVICES WITH ATLANTA SEWER DESIGN TEAM, JOINT VENTURE, FOR FC-7535-02A, ENGINEERING DESIGN SERVICES FOR MCDANIEL BASIN SEWER SEPARATION, ON BEHALF OF THE DEPARTMENT OF WATERSHED MANAGEMENT IN AN AMOUNT NOT TO EXCEED ONE MILLION FOUR HUNDRED SIXTY TWO THOUSAND DOLLARS (\$1,462,000.00). ALL CONTRACTED WORK SHALL BE CHARGED TO AND PAID FROM FUND ACCOUNT AND CENTER NUMBER: 2J28 524001 Q38I02659999 (2004 WATER & WASTEWATER BOND FUND CONSULTANT/PROF. SERVICES MCDANIEL ST SEWER SEPARATION) (\$1,462,000.00).

WHEREAS, the City of Atlanta (the "City") did enter into an agreement with Atlanta Sewer Design Team, Joint Venture for FC-7535-02A, Engineering Design Services for McDaniel Basin Sewer Separation on behalf of the Department of Watershed Management in an amount not to exceed Three Million Nine Hundred Seventy Three Thousand Seven Hundred and Nine Dollars (\$3,973,709.00); and

WHEREAS, the term of this agreement will expire on October 16, 2008; and

WHEREAS, the Commissioner of the Department of Watershed Management desires additional construction services for the McDaniel Basin Sewer Separation in an amount to exceed One Million Four Hundred Sixty Two Thousand Dollars (\$1,462,000.00); and

WHEREAS, the Commissioner of the Department of Watershed Management desires to amend the Agreement for Engineering Design Services for McDaniel Basin Sewer Separation to include construction management services.

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF ATLANTA, GEORGIA, that the Mayor be and is hereby authorized to approve Amendment Agreement No. 1 with Atlanta Sewer Design Team, Joint Venture, for FC-7535-02A, Engineering Design Services for McDaniel Basin Sewer Separation, in an amount not to exceed One Million Four Hundred Sixty Two Thousand Dollars (\$1,462,000.00).

BE IT FURTHER RESOLVED, that the Chief Procurement Officer be and is hereby directed to prepare an appropriate Amendment Agreement No. 1 for execution by the Mayor to be approved by the City Attorney as to form.

BE IT FURTHER RESOLVED, that this Amendment Agreement No. 1 shall not become binding on the City, and the City shall incur no liability upon same until such contract has been executed by the Mayor and delivered to the contracting party.

BE IT FINALLY RESOLVED, that all services for said contracted work shall be charged to and paid from fund account and center number: **2J28 524001 Q38I02659999 (2004 WATER & WASTEWATER BOND FUND CONSULTANT/PROF. SERVICES MCDANIEL ST SEWER SEPARATION) (\$1,462,000.00).**

3/16/05 DOP (ads)

DOP USE ONLY
BUYER ID:

PSQ1 N

CITY OF ATLANTA
COMMITMENT/OPEN REQUISITION LIST

DATE: 03/16/05
TIME: 13:49:52

F/A/C: 2J28 524001 Q38I02659999
FUND: 2004 WATER & WASTEWATER BOND F COMMITMENT TOTAL: 1,462,000.00
ACCOUNT: CONSULTANT/PROF. SERVICES
CENTER: MCDANIAL ST SEWER SEPARATION

ENTITY	REQNO	REQLN	REQID	EDATE	QTY	STATUS
		ITEM	DESCRIPTION			COMMITMENT AMT
CONT	Q38I5018	0001	543	03/15/05	1	1,462,000.00
	FC-7535-02A, ENG. DESIGN SERVICES-MCDANIEL BSS					

MESSAGE: END OF SEARCH, ENTER WILL RESTART THE BROWSE
PF2=PSQ2 PF3=PSQ3

DWJ:0595

LEGISLATIVE SUMMARY

TO: CITY UTILITIES COMMITTEE

CAPTION

A RESOLUTION AUTHORIZING THE MAYOR OR DESIGNEE TO ENTER INTO AMENDMENT AGREEMENT NO. 1 TO PROVIDE ADDITIONAL CONSTRUCTION SERVICES WITH ATLANTA SEWER DESIGN TEAM, JOINT VENTURE, FOR FC-7535-02A, ENGINEERING DESIGN SERVICES FOR MCDANIEL BASIN SEWER SEPARATION, ON BEHALF OF THE DEPARTMENT OF WATERSHED MANAGEMENT IN AN AMOUNT NOT TO EXCEED ONE MILLION FOUR HUNDRED SIXTY TWO THOUSAND DOLLARS (\$1,462,000.00). ALL CONTRACTED WORK SHALL BE CHARGED TO AND PAID FROM FUND ACCOUNT AND CENTER NUMBER: 2J28 524001 Q38I02659999 (2004 WATER & WASTEWATER BOND FUND CONSULTANT/PROF. SERVICES MCDANIEL ST SEWER SEPARATION) (\$1,462,000.00).

Requesting Dept.:	Department of Watershed Management
Contract Type:	Design Consultant
Awardees:	Atlanta Sewer Design Team Parsons Brinkerhoff Quade & Douglass, Inc. HDR Engineering, Inc.
Source Selection:	Request for Proposals
Proposals Due:	March 12, 2003
Invitations Mailed:	146
Proposals Received:	11
Proponents:	Atlanta Sewer Design Team B. E /QK4, LLC Camp Dresser & McKee, Inc. Gresham, Smith and Partners HDR Engineering, Inc. Lowe Engineering/Brown and Caldwell/Williams Russell Johnson-JV MACTEC Engineering and Consulting/Harrington, George & Dunn-JV Parsons Brinkerhoff Quade & Douglass, Inc. PBS & J Prime Engineering, Inc. Weston Solutions, Inc.

Background: Amendment No.1 is to provide additional construction management for the McDaniel Basin Sewer Separation to increase the authorized contract amount from \$3,973,709.00 to \$5,435,709.00

**Evaluation Team
Composition:** DWM, OCC and Risk Management

Fund Account Center: 2J28 524001 Q38I02659999 (2004 WATER & WASTEWATER BOND FUND CONSULTANT/PROF. SERVICES MCDANIEL ST SEWER SEPARATION) (\$1,462,000.00).

Prepared By: Anthony Stanley, Contracting Officer

Contact Number: (404) 330-6384

CITY OF ATLANTA
DEPT. OF PROCUREMENT
2005 MAR 18 PM 4:40



CITY OF ATLANTA

SHIRLEY C. FRANKLIN
MAYOR

55 TRINITY AVENUE, SUITE 5400
ATLANTA, GEORGIA 30335-0312
OFFICE (404) 330-6081

DEPARTMENT OF
WATERSHED MANAGEMENT

ROBERT J. HUNTER
COMMISSIONER

To: Adam L. Smith, Chief Procurement Officer
Department of Watershed Management

From: Robert J. Hunter, Commissioner
Department of Watershed Management

Subject: LEGISLATIVE REQUEST
FC-7535-02A, Engineering Design Services for McDaniel Basin Sewer Separation

Date: March 11, 2005

The City of Atlanta entered into an agreement with the Atlanta Sewer Design Team for FC-7535-02, Engineering Design Services for McDaniel Basin Sewer Separation on October 17, 2003 in the amount of \$3,973,709. Engineering design for the McDaniel Basin Sewer Separation has been completed.

The McDaniel Basin Sewer Separation is a project required by the City of Atlanta's Consent Decree with the Georgia Environmental Protection Division, U. S. Environmental Protection Agency and the Upper Chattahoochee Riverkeeper. Bids are scheduled to be received for the project on March 23, 2005.

The Department of Watershed Management identified the need for assistance from the Atlanta Sewer Design Team to include resident engineering, construction inspection and construction management services during construction of FC-3004007840, McDaniel Basin Sewer Separation in the amount of \$1,462,000 for services required in 2005.

To provide sound financial management, the City is funding FC-7535-02, Engineering Services for Stockade Basin Sewer Separation in several phases and on an annual basis.

The Department of Watershed Management requests that the Agreement with the Atlanta Sewer Design Team be amended to provide Construction Management services for calendar year 2005 and to increase the authorized contract amount from \$3,973,709 to \$5,435,709.

Funding is available in 2J28 724001 Q38I02659999 to fund the amount of \$1,462,000 for 2005 for the McDaniel Basin Sewer Separation.

A scope and budget to support the requested amendment of the current agreement is attached.

Mr. Adam L. Smith
March 11, 2005
Page 2

If you have any questions or need any additional information please let me know.

cc: George D. Barnes
Marcia Hurd-Wade
Dan Walling
Pati McMahon

FINAL

Atlanta Sewer Design Team

March 18, 2005

Marcia Hurd-Wade
Construction Management Group
City of Atlanta
750 Selig Drive
Atlanta, GA

RE: City of Atlanta/CSO Sewer Separation
Construction Services Proposal

Dear Ms. Hurd-Wade:

We are pleased to provide the attached final proposal for providing supplemental Construction Management Services per the attached scope/assumptions to support and supplement the City's staff on the Consent Decree Projects for the 3 Sewer Basins which are scheduled for construction during the next 2 ½ years. We understand and can assist in meeting the supplemental staffing needs of the City.

Please see our attached list of assumptions and services, as well as our cost estimate by labor category and hours.

Sincerely,

J. Ted Schmidt, P.E.
Project Manager

Attachments

**CONSTRUCTION MANAGEMENT SERVICES
CITY OF ATLANTA SANITARY SEWER SEPARATION PROJECTS**

Construction Management and Inspection Assumptions

1. The following tasks will be performed by the Atlanta Sewer Design Team:
 - Coordinating ASDT's construction services work with the City's project manager.
 - Reviewing construction schedule and reporting progress of the Work to the City.
 - Reviewing and processing Contractor submittals.
 - Construction monitoring—general inspection services, advising City of deviations and deficiencies, and issuance of notice to contractor.
 - Assist in coordination of other consultants, as specifically instructed and authorized by the City.
 - Coordinating pre-construction and progress meetings.
 - Maintaining and managing construction data and documents.
 - Inspecting and documenting the Contractor's work and ensuring that it complies with the requirements of the Contract Documents.
 - Coordinating with the City regarding the Contractor's inquiries and on-site modifications/changes during construction.
 - Ensuring quality of construction methods, materials, products, and construction work.
 - Reviewing safety programs.
 - Providing project closeout and post construction services.
 - Preparing record documents.
 - Provide other technical support upon request and authorization by the City.
2. Assumed start date of May 1, 2005, in conjunction with assumed construction start date. Start dates for staff will be appropriately staggered based on need for staff personnel's expertise in conjunction with construction activities.
3. Staff may be involved in either of the 3 basin separation contracts, as directed by the City.
4. One Full Time Equivalent (FTE) is equal to 2080 hours per year.
5. The following positions will be committed to the project full time: Assistant Basin Manager, Resident Engineer 1, and one Inspector.
6. The following positions will be committed to the project at less than full time: Engineer, a second Assistant Basin Manager, Tunnel Inspector, and 3 Inspectors.
7. An assumed not-to-exceed cost of \$150,000.00 is allocated for Other Direct Costs (ODCs). ODCs will include: mileage on site and for job-related trips, cell phone/radio, overtime, reproduction/printing, etc.
8. The labor categories will be distributed among the ASDT Joint Venture (JV) partners and the subcontractors in accordance with the JV Agreement and the City's EBO requirements.

ASDT

FINAL Cost Proposal Summary Sheet				
Total Costs for Contract Year 1				
Title/Position	Hourly Billing Rate	Construction Management and Inspection		Total Labor Costs
		Hours	FTE	
Assistant Basin Manager	\$111.40	2080	1.00	\$231,712.00
Assistant Basin Manager	\$111.40	1560	0.75	\$173,784.00
Engineer	\$112.00	1560	0.75	\$174,720.00
Resident Engineer/Tunnel Inspector				
Resident Engineer # 1	\$89.06	2080	1.00	\$185,244.80
Tunnel Inspector	\$89.06	1560	0.75	\$138,933.60
Construction Inspectors				
Inspector #1	\$65.51	1560	0.75	\$102,195.60
Inspector #2	\$65.51	1560	0.75	\$102,195.60
Inspector #3	\$65.51	1560	0.75	\$102,195.60
Inspector #4	\$65.51	2080	1.00	\$136,260.80
SUBTOTALS LABOR		15600	7.50	
Total Labor Costs Year 1				\$1,347,242.00
Allowance for ODCs				114,758.00
Total Costs for Year 1				1,462,000.00

TRANSMITTAL FORM FOR LEGISLATION

TO: MAYOR'S OFFICE

ATTN: GREG PRIDGEON

Chief Procurement Officer's Signature: _____

Adam L. Smith

Originating Department: Department of Watershed
Management

Contact Person: Anthony Stanley (x 6384)

Committee(s) of Purview: City Utilities Committee

Council Deadline: March 14, 2005

Committee Meeting Dates: March 29, 2005
March 30, 2005

Full Council Date: April 18, 2005

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BACKGROUND

THIS AMENDMENT NO. 1 IS TO PROVIDE ADDITIONAL CONSTRUCTION MANAGEMENT SERVICES FOR THE CALENDAR YEAR 2005 AND TO INCREASE THE AUTHORIZED CONTRACT AMOUNT FROM \$3,973,709.00 TO \$5,435,709.00

FINANCIAL IMPACT (if any) \$1,462,000.00

Mayor's Staff Only

Received by Mayor's Office: _____

(date)

Reviewed by: _____

(initials)

(date)

Submitted to Council: _____

(date)

Action by Committee: _____ Approved _____ Adversed _____ Held _____ Amended _____
Substitute _____ Referred _____ Other _____



CITY OF ATLANTA

SHIRLEY FRANKLIN
MAYOR

OFFICE OF CONTRACT COMPLIANCE
55 TRINITY AVENUE, S.W. SUITE 1700
ATLANTA, GEORGIA 30303
OFFICE (404) 330-6010
FAX (404) 658-7359

MEMORANDUM

TO: Adam L. Smith, Chief Procurement Officer
Department of Procurement

FROM: Hubert Owens, Acting Director *HO*
Office of Contract Compliance

DATE: March 23, 2005

RE: **Recommendation for FC 3005007840, McDaniel Basin Sewer Separation**

The Office of Contract Compliance has reviewed the two (2) bids for minority and female business enterprise participation. Both Joint Venture teams are eligible under Section 2-1449(a)(2)(C) of the Equal Business Opportunity Code of Ordinances and have been deemed responsive by the Office of Contract Compliance. For your information, they have committed to utilizing AABEs and FBEs as indicated below:

Rockdale Pipeline, Inc./Integral Municipal Services a JV

Integral Municipal Services, Inc.	AABE 14%
Watershed-Solutions, LLC	FBE 18%
Aiken Global Environmental Services, LLC	AABE 1%
Metro-Petroleum, Inc.	AABE 2%
Participation Total	35%

John D. Stephens/MC Precast, Inc. a JV

MC Pre-cast, Inc.	AABE 17%
Tri-Tech Associates	FBE 12%
Georgia Underground Pipe & Construction	FBE .09%
C & S Paving	FBE 4%
Participation Total	33.09%

If you have questions, please contact me at (404) 330-6010 or Bruce T. Bell at (404) 330-6009.

CC: File
Staci Wilbon, DOP



CITY OF ATLANTA

SHIRLEY FRANKLIN
MAYOR

OFFICE OF CONTRACT COMPLIANCE
55 TRINITY AVENUE, S.W. SUITE 1700
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